


# Computational model

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 An abbreviated version of this protocol was published in Science in Oct 2020


Engineering synthetic morphogen systems that can program multicellular patterning

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## Detailed protocol

Attached a documented version of the Matlab code used for producing the simulations shown in Toda et al. 2020, Fig S5.

## Related files

 Toda-et-al-2020\_Matlab-simulations-source-v1.1.zip



**How to cite:** (Readers should cite both the Bio-protocol preprint and the original research article where this protocol was used)

1. Toda, S. , Lim, W. and Hakkinen, T. J.(2022). Computational model. Bio-protocol Preprint. [bio-protocol.org/prep1607](https://bio-protocol.org/prep1607).
2. Toda, S., McKeithan, W. L., Hakkinen, T. J., Lopez, P., Klein, O. D. and Lim, W. A.(2020). Engineering synthetic morphogen systems that can program multicellular patterning . Science 370(6514). DOI: [10.1126/science.abc0033](https://doi.org/10.1126/science.abc0033)

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